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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)						ATTORNEY'S DOCKET NO. 10808/208					
	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/521528										
PCT	/DE0	3/01957		TION NO.	INTERNATIONAL FILING DATE June 12, 2003	PRIORITY DATE CLAIMED July 15, 2002					
	TITLE OF INVENTION										
Field Effect Transisfor, Associated Use, and Associated Production Method APPLICANT(S) FOR DO/EO/US											
Ronald Kakoschke et al.											
App	plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\bowtie										
2.											
3.	⊠ (21)	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and [21) indicated below.									
4.		The US has been elected (Article 31).									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a.	\boxtimes	is transmitt	ed herewith (required only if not transmitte	ed by the International Bureau). (Tab A)					
		b.		has been to	ransmitted by the International Bureau.						
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	\boxtimes	An Engli	sh transla	tion of the Int	ernational Application into English (35 U.S	S.C. 371(c)(2)). (Tab B)					
		a.	\boxtimes	is attached	hereto.						
		b.		has been p	reviously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendm	ents to th	e claims of th	ne International Application under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).					
		a.		are transm	itted herewith (required only if not transmi	tted by the International Bureau).					
		b.		have been	transmitted by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.									
		d.			een made and will not be made.						
8.		An Engli	sh transla	tion of the an	nendments to the claims under PCT Article	e 19 (35 U.S.C. 371(c)(3)).					
9.					ventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34.									
Iten	ns 11	to 20 Be	low conc	ern other do	cument(s) or information included:						
11.	\boxtimes	An Inform	nation Dis	sclosure State	ement under 37 CFR 1.97 and 1.98. (Tab	D)					
12.		An assig	nment do	cument for re	cording. A separate cover sheet in compl	iance with 37 CFR 3.28 and 3.31 is included.					
13.	\boxtimes	A prelim	inary ame	ndment. (Ta	b C)						
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	\boxtimes	Other items or information: Return Post card.									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	I NO JUJ kyowo see 37 05 72	ATTORNEY'S DOCKET NO.						
04 57 71 64		CALCULATIONS	PTO USE ONLY					
	owing fees are submitted:	\$300.00						
☐ a) Basic national	1ee 2e			\$200.00				
(X) c) Search Fee	5 6	***************************************		\$500.00				
☑ c) Search Fee\$500.00								
	TOTAL OF ABOVE CALCULATION			\$ <u>1000</u>				
☐ Additional fee for a contract of the co	specification and drawings filed in p	aper over 100	sheets (excluding sequen	ce listing or computer				
	an electronic medium). The fee is	\$						
(37 CFR 1.492(e)).	for furnishing the oath or declaration							
Claims	Number Fi		Number Extra	Rate				
Total Claims		19- 20 =	0	x \$ 50.00	\$0.00			
Independent Claims		4- 3 =	1	x \$ 200.00	\$200.00			
Multiple dependent cl	aim(s) if Applicable)			+\$360.00	\$0.00			
	U C 1 0 07 050 4 6	37 The Court		ABOVE CALCUATIONS =	\$			
Applicant claims	small entity status. See 37 CFR 1.2	27. The fees ii	ndicated above are reduce	SUBTOTAL =	\$	*****		
Deceasing top of \$1	30.00 for furnishing the English tra	analation later	than the 1 30 months		7	~		
priority date (37 CFR		\$						
				TOTAL NATIONAL FEE=	\$			
Fee for recording	the enclosed assignment (37 CFR	1.21(h)). The	assignment must be accor	npanied by an appropriate 31), \$40.00 per property +				
		£4000						
		\$1200 Amount to be refunded	s					
a. 🛛								
	Diagon chama my Dancoit Acces	unt No. 22 100	OF in the amount of \$	to cover the above fees. A	duplicate copy of this shoot	is analosed		
b. 🗆	Please charge my Deposit Account No. 23-1925 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
с. 🗵	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.							
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where on on	orondata timo limit undor 27 CED 1	404 or 1 405	has not been met a noti	tion to rovive (37 CER 1.13	7(a) or (h)) must be filed an	d granted to restore the		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
Send All Corresponde	ence to:		1		7 1			
•	Brinks Hofer Gilson & Lione)				ļ		
	P.O. Box 10395		_					
Chicago, IL 60610								
ZSignature /								
Name / Anthony P. Curtis, Ph.D.								